

Standard Operating Procedure Refuse Disposal Division



Landfill Operations

Equipment Records and Inspections

Records

- 1. An individual daily check list for each piece of equipment must by kept up-to-date by the responsible operator.
- 2. Operators are to fill in the designated daily check list noting the condition of the equipment that they are assigned to operate

Pre-Start Walk-Around Inspections

- 1. General Walk-Around Inspection
 - See that safety or lock bars used during maintenance are in the proper position
 - Remove chaff from radiator area and check for worn hoses and cracked or loose fan belts
 - Check hydraulic system for worn hoses, damaged lines and/or leaks
 - Check covers and guards for damage and for loose or missing bolts
 - Check engine compartment for oil and fuel leaks
 - Check the water trap in the bottom of the air tank and drain any accumulated water
 - Close the air cylinder drain
- 2. <u>Crawler Equipment</u> Walk-Around Inspection
 - Check the track for broken or missing shoes or bolts
 - Check sprockets for wear
- 3. Rubber Tire Equipment Walk-Around Inspection
 - Check the tire-to-vehicle clearance to prevent rubbing
 - Check tires for cuts, damage, and proper inflation
 - * DO NOT OPERATE EQUIPMENT THAT DOES NOT CHECK OUT. Call supervisor if in doubt to avoid damage to costly machinery and/or injury.

Benefit of Compliance to Instruction:

- Accurate and timely written or verbal communication of all mechanical concerns helps reduce costly repairs
- Accurate reports help determine when machinery should be repaired or replaced.
- Inspections help to ensure safe and efficient operations of the equipment
- Reduction in operating costs

Consequence of Non-Compliance to Instruction:

- Potential for accidents or injury by operating unsafe equipment
- Instigate a sequence of damage to costly machinery
- Delays and equipment shortfalls at the tip face and/or cell
- Disciplinary action

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